

CorePro LEDcapsule MV

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CorePro LEDcapsuleMV 2.5-25W 827 G9

This single-ended mains-voltage capsule for G9-base luminaires delivers directional light, making it a true alternative to halogen capsule lamps. It is particularly suitable for task lighting in shops, hotels and restaurants, and ideal for desk lamps and cabinet lighting. Compatible with existing fixtures with G9 holders and designed for retrofit replacement of halogen capsules, CorePro LEDcapsule delivers huge energy savings and minimizes maintenance costs, without any compromise on light quality.

Product data

• General Information

Cap-Base	G9 [G9]
Switching Cycle	50000X
Technical Type	2.5-25W

• Light Technical

Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	204 lm
Luminous Flux (Rated) (Nom)	204 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	81.6 lm/W
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

• Operating and Electrical

Input Frequency	50 Hz
Power (Rated) (Nom)	2.5 W
Lamp Current (Nom)	29 mA
Wattage Equivalent	25 W
Starting Time (Max)	0.5 s
Power Factor (Nom)	0.4
Voltage (Nom)	220-240 V

• Controls and Dimming

Dimmable	No

• Approval and Application

Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	3 kWh

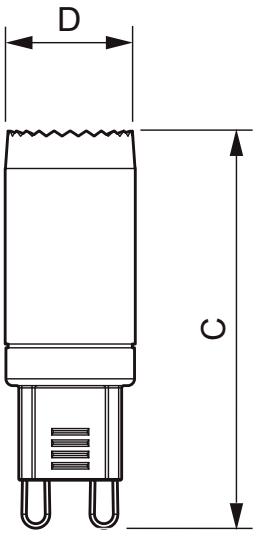
• Product Data

Full product code	871869641920500
Order product name	CorePro LEDcapsuleMV 2.5-25W 827 G9
EAN/UPC - Product	8718696419205
Order code	929001133402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929001133402
Net Weight (Piece)	0.012 kg

PHILIPS

CorePro LEDcapsule MV

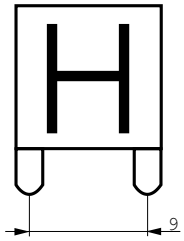
Dimensional drawing



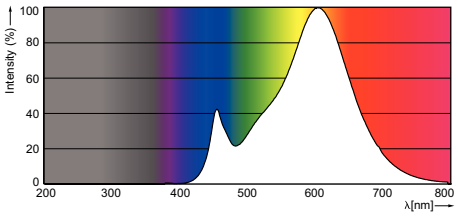
2.5-25 W G9 /827

LED 2.5-25W 827 G9

Product	D	C
CorePro LEDcapsuleMV 2.5-25W 827 G9	18 mm	53 mm



Photometric data



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data subject to change